

**Claim 1.** An electrode for the excision of tissue comprising:  
a handle having a length and a width,  
said handle having a first end and a second end, and  
an electrically conducting wire attached to said handle,  
said electrically conducting wire being attached closer to said first  
end of said handle than to said second end of said handle, and  
said electrically conducting wire being disposed parallel to a  
longitudinal axis of said handle.

**Claim 2.** The electrode as claimed in claim 1, wherein said electrically  
conducting wire has a support,  
said support secures said electrically conducting wire to said handle,  
and  
said support is triangular in cross-section.

**Claim 3.** The electrode as claimed in claim 2, wherein said support has a  
first end and a second end, and  
said first end of said support is closer to said first end of said handle  
than to said second end of said handle, and  
said first end of said support is slanted.

**Claim 4.** The electrode as claimed in claim 2, wherein said support has a  
first end and a second end, and

said first end of said support is closer to said first end of said handle than to said second end of said handle, and

said first end of said support makes an acute angle with said longitudinal axis of said handle.

**Claim 5.** The electrode as claimed in claim 1 wherein said electrode has a parallel electrode wire which can be placed in the cervical canal and can be rotated 360 degrees, and

said electrode wire will remove a circular segment of an entire cervical canal.

**Claim 6.** The electrode as claimed in claim 2 wherein said electrode has a parallel electrode wire which can be placed in the cervical canal and can be rotated 360 degrees, and

said electrode wire will remove a circular segment of an entire cervical canal.